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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1 Sheet 1

Complete if Known				
Application Number	10/534,225-Conf. #5276			
Filing Date	May 5, 2005			
First Named Inventor	Ashfaq Mahmood			
Art Unit	N/A			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	58345 (70207)			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	

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		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the is magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publis and/or country where published.			
	CA	Papadopoulos, M. et al., "Correlation of lipophilicity to biodistribution of technetium-99m-labelled aminothiols," Nuclear Medicine and Biology, 20(1), p. 101-104 (1993).		
	СВ	Hui, Mary B. et al., "Analysis of the quantitative structure activity relationship of technetium- 99m-labeled diaminedithiol (DADT) and propyleneamineoxime (PAO) brain blood flow analogues," Applied Radiation and Isotopes, 42(6), p. 503-508 (1991).		
	CC	Eisenhut, M. et al., "Synthesis and in vivo testing of a bromobutyl substituted 1,2-dithia-5, 9-diazacycloundecane: a versatile precorsor for new 99mTc-bis (aminoethanethiol) complexes," Nuclear Medicine and Biology, 16(8), p. 805-811 (1989).		
	CD	Papadopoulos, M. et al., "99MTC-DADT COMPLEXES SUBSTITUTED WITH HETEROCYCLIC AMINES: EFFECT OF SUBSTITUTION ON IN VIVO REACTIVITY," Nuclear Medicine and Biology, vol. 20, no. 1, January 1993, pages 105-115.		
	CE	Jia, Hongmei et al., "Solvation effects on brain uptakes of isomers of 99mTc brain imaging agents," Chinese Science Bulletin, 47(21), p. 1786-1791.		
	CF	Supplementary European Search Report dated September 28, 2007 for corresponding European Patent Application 03 783 254.0.		

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